COUNTY FOREST COMPREHENSIVE LAND USE PLAN TABLE OF CONTENTS

CHAPTER 100

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100 MISSION STATEMENT

The mission of the Marinette County Forest is to manage, conserve and protect natural resources on a sustainable basis for present and future generations. These resources, such as those provided by the County Forest, are the base for addressing the ecological and socioeconomic needs of society.

County Forest resources should be protected from natural catastrophes such as fire, insect and disease outbreaks, and from human threats such as encroachment, over-utilization, environmental degradation and excessive development. While managed for environmental needs including watershed protection, protection and maintenance of biotic diversity, these same resources must also be managed and provide for sociological needs, including the production of raw materials for wood-using industries that provide a wide variety of products fulfilling consumer demands, and provisions for recreational opportunities

GOAL OF THE COUNTY FOREST COMPREHENSIVE LAND USE PLAN (Hereafter referred to as the "Plan")

To administer the County Forest program consistent with the mission statement and the purpose and direction of the County Forest Law as stated in s. 28.11, Wis. Stats., giving consideration to input from citizens and groups. The purpose of the County Forest Law being:

"... to provide the basis for a permanent program of county forests and to enable and encourage the planned development and management of the County Forests for optimum production of forest products together with recreational opportunities, wildlife, watershed protection and stabilization of stream flow, giving full recognition to the concept of multiple use to assure maximum public benefits; to protect the public rights, interests and investments in such lands; and to compensate the counties for the public uses, benefits and privileges these lands provide; all in a manner which will provide a reasonable revenue to the towns in which such lands lie."

110 COUNTY FOREST COMPREHENSIVE LAND USE PLAN

MARINETTE COUNTY FOREST COMPREHENSIVE LAND USE PLAN POLICY

This plan shall incorporate or reference all official County Forest policies, pertinent county regulations, planning documents and the needs and actions for the period 2021 through 2035.

This plan is the authority for management on county forest lands enrolled under Wisconsin County Forest Law s.28.11. This plan may be encompassed within required local planning efforts.

110.1 MANAGEMENT PLANNING OBJECTIVES

Management planning shall be used to establish objectives, policies, procedures, rules and regulations, and to promote an efficient and orderly program of development and management of the County Forest in the interest of:

- 1. Determining needs and priorities.
- 2. Achieving goals set forth in the mission statement of this plan.
- 3. Satisfying the statutory requirements of s. 28.11, Wis. Stats.
- 4. Satisfying requirements for participation in various state and federal aid programs.
- 5. Providing broad long-term and detailed short-term guidelines for actions.

110.2 DEVELOPMENT OF THE PLAN

Section 28.11, Wis. Stats., places the responsibility for the plan development on the Committee with technical assistance from the Department and other agencies. The County Forest Administrator will take the lead at the committee's request. During development of the plan public participation should be utilized to provide for public participation throughout the planning process. Public participation and inputs into the plan should consider s. 28.11, Wis. Stats., which governs the County Forest program and provides the sideboards to which this plan must adhere.

Marinette County's public participation process includes the following:

- Open house, website, informational meetings, and public hearing

- Open house to inform the public of the planning process and to encourage comments and participation
- Marinette County website to keep public informed and encourage comments
- Drafts presented to the Infrastructure Committee for comment and approval
- Drafts placed on website for public review and comment

Stage of Process	<u>Objective</u>	Tools/Techniques
Draft Development	Inform	Newspaper/County website
Individual Chapters	Collaborate	Infrastructure Committee
Preliminary Draft	Consult	County website
Final Draft	Inform	County website

110.3 APPROVAL OF THE PLAN

Comments received should be given consideration during plan development. The Infrastructure Committee will then present the plan to the County Board for their approval. Following County Board approval, the plan will then be forwarded to the Department for approval of the plan by the DNR is required by s. 28.11(5)(a), Wis. Stats.

110.4 DISTRIBUTION OF THE PLAN

Each member of the County Board will have access to a copy of the plan at the time of initial review and approval. Updated official copies will be maintained by the Forest Administrator and available electronically.

Plan and future amendments will be: Electronic versions of the plan or plan amendments or electronic links to the documents will be distributed to the following:

- Department of Natural Resources Liaison and County Forest & Public Lands Specialist.
- 2. Executive Director- Wisconsin County Forests Association.

110.5 UPDATING THE PLAN

Necessary changes in policy and procedure will be incorporated into the plan by amendment as required. Amendments to the plan will require approval by both the County Board and the Department of Natural Resources as stated in s. 28.11(5)(a), Wis. Stats.

Changes to official County Forest Blocking map require County Board approval. The annual county board approved work plan, budget, and annual accomplishment report are appended to the plan and do not require official DNR approval. In addition, changes to Chapters 1000, 2000, 3000, 4000 do not require a plan amendment or official DNR approval, with the exception of the official County Forest Blocking map.

110.6 COORDINATION WITH OTHER PLANNING

The development of this plan and any future amendments to this plan will include considerations, and if warranted, participation in other local and regional planning efforts.

115 FOREST RESOURCE PLANNING

The Committee will utilize procedure as set forth in the Department of Natural Resources Public Forest Lands Handbook no. 2460.5.

Silviculture Guidance, supported by Wisconsin's forestry community and Silvicultural Guidance Team may be referenced in forest management activities Wisconsin Field Inventory Reporting System (WisFIRS) will be utilized as the primary tool for forest management planning decisions. Additional resources such as forest habitat type classification, soil surveys, and DNR's Best Management Practices for Water Quality guidelines may be utilized in management decisions.

115.1 FOREST CERTIFICATION GROUP ADMINISTRATION

As the certification group manager, the Department of Natural Resources will be responsible for overall administration of third-party certification efforts. The DNR County Forest & Public Lands Specialist will work in close cooperation with the Wisconsin County Forests Association in coordinating this effort. The group manager's responsibilities will include:

- Record keeping of certification
- Coordinating communication with the certification auditing firms
- Reporting and payment of fees
- Processing new entries and departures from the groups
- Internal compliance monitoring
- Dispute resolution

 Detail on the certification group administration is maintained in the Public Forest Lands Handbook.

115.2 FOREST CERTIFICATION

Marinette County's Commitment to Sustainable Forestry

Our county forests provide a vital contribution to the State and the world by providing economic, environmental and social benefits important to our quality of life. Marinette County believes that accomplishing such sustainable forestry requires a commitment and partnership from all the groups and individuals that benefit from these public lands.

Marinette County's Commitment

Within the scope of the Wisconsin County Forest Law and the County Forest Comprehensive Land Use Plan, Marinette County will implement forestry practices that promote forest sustainability and multiple use of the forest. In the management of the Forest that will include the sustainable harvest of forest products, the protection of special sites, wildlife, plants, water quality, and aesthetics.

All forestland owners have a responsibility to provide sound forest stewardship. Marinette County will work in cooperation with the Department of Natural Resources (DNR) and other natural resources groups / agencies in providing sustainable forestry information to those landowners and individuals impacting forest sustainability in Wisconsin. We will support research efforts to improve the health, productivity, and management of forestlands both internally and through cooperative efforts. In managing the Marinette County Forest a spectrum of forestry practices will be employed to achieve our sustainable forestry objective. Both intensive and more extensive forest management techniques will be used to provide for wildlife, forest products, recreation, aesthetics, water quality, aesthetics and ecosystem maintenance. In keeping with this responsibility Marinette County is committed to the Sustainable Forestry Initiative® (SFI®).

120 COUNTY AUTHORITY

The County Forest Comprehensive Land Use Plan is the official County Forest authority. The Infrastructure Committee of the County Board enforces the regulations governing the use of the County Forest.

120.1 ORDINANCES

The county ordinances that apply to the administration and management of the Marinette County Forest can be found in <u>Marinette County's Ordinances</u>. In addition, the following will be considered in planning process.

- Zoning ordinance
- Floodplain Shoreland Zoning ordinance
- Motorized recreation ordinance
- Non-Metallic Mining ordinance

125 HISTORY

125.1 STATEWIDE HISTORY AND DEVELOPMENT

In 1927, the State Legislature passed the Forest Crop Law, authorizing counties to create county forests. An opinion of the Attorney General with reference to the Forest Crop Law stated that the counties would be exempt from the owner's share of annual tax. In 1929 the law was amended to create the County Forest Reserve Law. In 1963, several major revisions were made, creating the County Forest Law s28.11. The most notable change was the creation of a permanent program of forests that would be managed in accordance with a 10 Year Comprehensive Land Use Plan developed by the county, with the assistance of the Department of Natural Resources. Several grants and loans were created and remain available to counties to compensate for public uses of these county forest lands as stipulated in s28.11. To fulfill additional statutory obligations acreage share payments to towns are currently \$.63/acre, and towns with county forest land receive a minimum of 10% of the stumpage revenue from their respective County Forest each year.

In 2020, thirty counties in Wisconsin owned approximately 2.4 million acres entered under the County Forest Law.

At one time, Marinette County was covered with magnificent stands of pine, hemlock, and hardwoods on the highlands, and cedar, spruce, and balsam on its lowlands. From 1860 to about 1910 these forests provided a raw material for a thriving lumber industry. In the clamor to conquer the wilderness and supply lumber to house the rapidly growing population, the forests were severely over harvested. Forest management wasn't even

considered. Immigrants rushed to these newly cleared lands hungry for a place to farm and build their lives. The quickest way to clear farm fields of logging slash was to burn it. This provided the ideal setting for wildfires which culminated in the Peshtigo fire. In just a few years, the soils gave out and the immigrants left to seek their fortunes elsewhere, leaving the land not only more barren than when they arrived, but tax delinquent as well. The Marinette County forest originated with the taking of those tax delinquent lands.

Marinette County was among the first counties to participate in the Wisconsin County Forest Crop Law with the entry of 14,003 acres in 1930. The latest entry of 40 acres in 2021 brings the present county forest acreage to 229,978 acres. The first Marinette County Forestry Ordinance was adopted on July 26, 1933, and it designated a three-member land committee to administer the county forest. This committee was expanded to five members in May of 1943. In 1937, the County Agricultural Agent was appointed as the first administrator of the county forest. Recognizing the need for technical expertise, a graduate forester was hired on June 1, 1940, as an assistant county agent to assure the technical management of the county forest. The forestry department has evolved over the years from one person with a part-time secretary to the Forest Administrator, five forestry equipment operators, a well-equipped field headquarters complex at Amberg, a full-time timber scaler technician and five foresters, with one serving as the Assistant Forest Administrator.

125.2 WISCONSIN COUNTY FORESTS ASSOCIATION

Marinette County is a member of the Wisconsin County Forests Association, Inc. (WCFA). This Association was incorporated on May 15, 1968 under Chapter 181 of the Wisconsin Statutes, without stock and not for profit. The WCFA Board of Directors is composed of fifteen delegates elected from County Forestry Committees who are members of the Association and two members at large.

WCFA provides a forum for consideration of issues and policy that are common to all of the county committees responsible for their respective County Forest programs, including those programs encompassed under s. 28.11 and chapter 77, Wis. Stats. WCFA also provides leadership and counsel to County Forest administrators and forestry committees through regular meetings and active committees on legislative and recreational issues.

WCFA develops and implements a strategic plan. The organization's mission statement is as follows:

Wisconsin County Forests Association provides leadership uniting the interests of the world's largest county forest program while ensuring long term forest health and sustainability.

125.3 TRENDS

The values and uses of the Marinette County Forest contribute significantly to fulfilling many of society's ecological and socioeconomic needs now and in the future. Changing trends will impact the values and uses of the Forest in coming years.

- Wisconsin's forests are naturally changing due to forest succession. Most of the County Forest acreage statewide is a result of regeneration or planting from the early to mid-1900. Mid to late successional northern hardwood forests are replacing the early successional aspen-birch, oak and jack pine forests of the 1940's through the 1970's. The aspen cover type is key habitat for many of the state's premier game species including deer, ruffed grouse, snowshoe hare and woodcock. The county forest system currently has 15% of the State's public land base and 24% of the aspen resource.
- Conflict over timber management practices will likely continue to increase as more
 individuals and groups demand greater involvement in forestry decisions. Practices
 such as clearcutting and even-aged management will continue to be controversial.
 Efforts to educate the public on the merits of these sound forest management
 techniques will continue.
- Marinette County may experience funding problems as municipalities are being required to provide more services with less money. Potential losses of revenue from decreased shared revenues and resistance to tax increases may make county timber revenues increasingly important to the finances of county governments. This is complicated by increasing public pressure to reduce timber harvests on county forests.
- Increasing knowledge about a wider variety of species and their habitat needs is leading to a growing list of threatened and endangered species. This could lead to

improvements in managing the forest and mitigating impacts to these species. Mitigating measures have the potential to impede recreational and forest management activities. Refer to Chapter 800 (840) for specifics on this subject.

- Invasive exotic species pose an ever-increasing threat to the County Forest. Gypsy
 moth, Asian long-horned beetle, garlic mustard, buckthorn, honeysuckle have all
 gained a foothold in Wisconsin's forests. Refer to Chapter 600 for specifics on this
 subject.
- The Forest is considered to be an outdoor classroom serving all age groups. It
 consists of diverse communities with a large variety of plant and animal life giving
 ample opportunity for study and observation.

As stated in State Statute 28.11 (1), the county forest program enables and encourages "the planned development and management of the county forests for optimum production of forest products together with recreational opportunities, wildlife, watershed protection and stabilization of stream flow, giving full recognition to the concept of multiple-use to assure maximum public benefits to protect the public rights, interests and investments in such lands; and to compensate the counties for the public uses, benefits and privileges these lands provide; all in a manner which will provide a reasonable revenue to the towns in which such lands lie."